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	Application No.	Applicant(s)	
Notice of Alleman litter	10/659,808	BAUER ET AL.	_
Notice of Allowability	Examiner	Art Unit	
	LOHA BEN	2873	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	ΓS IS (OR REMAINS) CLOSED in L-85) or other appropriate commι NT RIGHTS. This application is s	this application. If not included nication will be mailed in due course. T	'HIS nitiative
1. \boxtimes This communication is responsive to <u>Applicants' Ame</u>	endment dated February 22, 2005		
2. The allowed claim(s) is/are <u>1-39</u> .			
3. \boxtimes The drawings filed on <u>11 September 2003</u> are accept	ted by the Examiner.		
4. Acknowledgment is made of a claim for foreign prio a) All b) Some* c) None of the: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING Donoted below. Failure to timely comply will result in ABAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) whice (a) including changes required by the Notice of Draffer (a) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exampaper No./Mail Date (b) including changes required by the attached Exampaper No./Mail Date (b) Should be labeled as such sheet. Replacement sheet(s) should be labeled as such attached Examiner's comment regarding REQUIREM	s have been received. s have been received in Application ity documents have been received. ATE" of this communication to file DONMENT of this application. submitted. Note the attached EXA in gives reason(s) why the oath or it is person's Patent Drawing Review in the header according to 37 CF deposit of BIOLOGICAL MATE	n No I in this national stage application from a reply complying with the requirement of the stage application from a reply complying with the requirement of the complex of the	ts
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-3. ☐ Information Disclosure Statements (PTO-1449 or PTO Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deport of Biological Material	948) 6. Interview S Paper No./ 0/SB/08), 7. Examiner's	formal Patent Application (PTO-152) Immary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance	
Loha Ben Primary Examiner		•.	

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: Best reference of record is Ise et al. Vis-à-vis independent claims 1, 14 and 27, despite its striking similarity with the device as recited in the latter claims, (1) the electro-optic variable aperture of the patent does not comprise a solution-phase medium electro-optic medium as noted in claim 1, and (2) the optical system (electro-optic variable aperture) and the optical sensor system (a sensor plus an electro-optic variable aperture) of the patent are not intended to be incorporated in a vehicle equipment system, as now called for in claims 14 and 27, respectively. In view of these differences, it is concluded that the present invention distinguishes over that of the patent.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Loha Ben whose telephone number is (571) 272-2323. The examiner can normally be reached on Monday to Saturday, generally between 12:00 noon and 8:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps, can be reached on Monday to Friday, at (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 6, 2005

Loha Ben Primary Examiner